

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandra, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/780,408	02/17/2004	Frank W. Veit	RAP04 P-574C	3848	
28101 7:	590 11/30/2004		EXAM	EXAMINER	
VAN DYKE, GARDNER, LINN AND BURKHART, LLP 2851 CHARLEVOIX DRIVE, S.E.			HESS, DOUGLAS A		
P.O. BOX 8886			ART UNIT	PAPER NUMBER	
GRAND RAPI	DS, MI 49588-8695		3651		
			DATE MAILED: 11/20/2000		

Please find below and/or attached an Office communication concerning this application or proceeding.

01/55/ 51/51/51	Application No.	Applicant(s)	ch	
SUPPLEMENTAL	10/780,408	VEIT ET AL.	5,	
Notice of Allowability	Examiner	Art Unit		
	Douglas A Hess	3651		
The MAILING DATE of this communication appearable. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIFERS OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIFERS OF THE OFFICE OF	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308.	blication. If not include	d	
1. A This communication is responsive to <u>notice of allowance made in the second second allowance made in the second seco</u>	ailed 9-27-04 .			
2. The allowed claim(s) is/are <u>1-9,70-82 and 108-187</u> .				
3. \boxtimes The drawings filed on <u>17 February 2004</u> are accepted by the	e Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		on from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file a reply c NT of this application.	omplying with the requ	uirements	
 A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives 	ted. Note the attached EXAMINER'S reason(s) why the oath or declarati	S AMENDMENT or NO on is deficient.	TICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.			
(a) ☐ including changes required by the Notice of Draftsperso	n's Patent Drawing Review (PTO-9	48) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the Of	fice action of		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the drawing	s in the front (not the b	ack) of	
 DEPOSIT OF and/or INFORMATION about the deposition attached Examiner's comment regarding REQUIREMENT FOR A STATE OF THE PROPERTY OF THE PROPERTY	t of BIOLOGICAL MATERIAL m	ust he submitted No	ote the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Pat	tent Application (PTO-	152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (F	6. Interview Summary (PTO-413),		
Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date	Paner No /Mail Date			
Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	t of Reasons for Allow	ance	
of Biological Material	9.			

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Frederick S. Burkhart on November 17, 2004.

- 2. The application has been amended as follows:
 - Claims 83-107 have been cancelled.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas A Hess whose telephone number is 703-308-3428. The examiner can normally be reached on M-Thurs 5:30 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on 703-308-2560. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/780,408

Art Unit: 3651

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Page 3

Douglas A Hess Primary Examiner Art Unit 3651

Art Unit 3651 11-17-04

DAH November 17, 2004